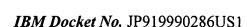
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In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Kiyokuni Kawachiya, Tamiya Onodera

For: Computer System, Memory Method, Storage Medium and Program Transmission

Apparatus

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

28 pages of specification, including 10 claims, plus 6 sheets of formal drawings.

An assignment to International Business Machines Corporation, Armonk, New York 10504.

X A certified copy of a/an

Japanese

application.

X Declaration and Power of Attorney.

Copy, not executed

PTO-1449 & references

x A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$710.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	10	20	0		\$18.00	\$0.00
Independent claims:	6	3	3		\$80.00	\$240.00
Multiple Dependent Claim Presented \$270.00						\$0.00
Total						\$950.00

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Gregory/M. Doudnikoff

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